

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--|------------------|---------|------------------|
| S1 | 370 | Okamoto-kiyoshi.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:21 |
| S3 | 15 | S1 and ((automatic document feeder) or adf) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:23 |
| S4 | 15057 | (automatic document feeder) or adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:27 |
| S5 | 1887682 | (paper or medium or media or sheet or material) near3 (type or characteristic or classification or form or kind or species or variety) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:30 |
| S6 | 665 | S4 same S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:30 |
| S7 | 41419 | color near3.paper | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/12 16:31 |
| S8 | 15057 | (automatic document feeder) or adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:42 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|-----|----|------------------|
| S9 | 1887682 | (paper or medium or media or sheet or material) near3 (type or characteristic or classification or form or kind or species or variety) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:42 |
| S10 | 665 | S8 same S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:42 |
| S11 | 41419 | color near3 paper | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:42 |
| S12 | 21 | S10 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:42 |
| S13 | 11 | (S8 with (separator or determine or seperate or seperating or determining)) with S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:46 |
| S14 | 0 | (S8 with (seperation or determination)) with S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 09:57 |
| S15 | 155 | S8 with remove | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 10:07 |

EAST Search History

| | | | | | | |
|-----|---------|---|--|-----|----|------------------|
| S16 | 741 | (S8 with (separator or determine or separate or separating or determining or remove)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 10:07 |
| S17 | 19 | (S8 with (separator or determine or separate or separating or determining or remove)) same S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 10:24 |
| S18 | 12 | "6151478" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 10:25 |
| S19 | 0 | ("2004/0212855").URPN. | USPAT | ADJ | ON | 2008/02/13 10:26 |
| S20 | 35 | S8 same S11 | USPAT | ADJ | ON | 2008/02/13 10:28 |
| S21 | 2426034 | (paper or medium or media or sheet or material) near3 (type or characteristic or classification or form or kind or species or variety or properties or property or info or information or data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 10:58 |
| S22 | 198 | S8 same (trailing edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 11:07 |
| S23 | 112 | S22 and S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 11:08 |
| S24 | 3 | S22 and (S21 with color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 11:12 |

EAST Search History

| | | | | | | |
|-----|-------|---|--|-----|----|------------------|
| S25 | 45459 | (paper or medium or media or sheet or material) near3 (type or characteristic or classification or form or kind or species or variety or properties or property or info or information or data) with input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:23 |
| S26 | 689 | S25 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:24 |
| S27 | 18 | S25 and S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:24 |
| S28 | 27632 | ((paper or medium or media or sheet or material) near3 (type or characteristic or classification or form or kind or species or variety or properties or property or info or information or data)) near7 input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:25 |
| S29 | 450 | S28 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:27 |
| S30 | 11 | S28 and S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:27 |
| S31 | 67254 | (paper or medium or media or sheet or material) near3 input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:53 |

EAST Search History

| | | | | | | |
|-----|--------|--|--|-----|----|------------------|
| S32 | 1385 | S31 with color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:53 |
| S33 | 64 | S32 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 13:53 |
| S34 | 0 | S31 same (color with seperat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 14:21 |
| S37 | 44 | delay with (color near (paper or medium or media or sheet or material)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:22 |
| S38 | 15057 | (automatic document feeder) or adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:23 |
| S39 | 0 | S37 and S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:23 |
| S40 | 643556 | (copier or copy or mfp or (((multi function) or multi-function) peripheral)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:24 |

EAST Search History

| | | | | | | |
|-----|-------|--|--|-----|----|------------------|
| S41 | 12 | S37 and S40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:24 |
| S42 | 138 | delay with (color near2 (paper or medium or media or sheet or material)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:26 |
| S43 | 66 | delay with (color near2 (paper or medium or media or sheet)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/13 16:27 |
| S44 | 7 | delay with (color paper) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 09:38 |
| S45 | 76030 | (color near2 (paper or medium or media or sheet or document)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 09:43 |
| S46 | 82 | (delay) with S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 09:46 |
| S47 | 1 | S45 with (increase time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:13 |

EAST Search History

| | | | | | | |
|-----|------|--------------------------|--|-----|----|------------------|
| S48 | 0 | S45 with (add time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:13 |
| S49 | 4405 | (delay or time) with S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:14 |
| S50 | 0 | S49 with seperation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:15 |
| S51 | 0 | S49 with seperate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:15 |
| S52 | 71 | S49 with separation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:15 |
| S53 | 61 | S49 with separate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:15 |
| S55 | 1164 | separation with S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:25 |

EAST Search History

| | | | | | | |
|-----|-----|----------------------------------|--|-----|----|------------------|
| S56 | 623 | separation near5 S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:25 |
| S57 | 453 | separation near3 S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:25 |
| S58 | 401 | separation near2 S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:30 |
| S59 | 0 | (incerease separation) near5 S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:30 |
| S60 | 0 | (incerease separation) with S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:30 |
| S61 | 0 | (change separation) with S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:31 |
| S63 | 2 | color-recorded paper | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 10:33 |

EAST Search History

| | | | | | | |
|-----|-------|---|--|-----|----|------------------|
| S64 | 15081 | (automatic document feeder) or adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:03 |
| S65 | 198 | S64 same (trailing edge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:03 |
| S66 | 126 | S65 and (separator or separating or separate or serpation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:04 |
| S67 | 71 | S65 and (S64 same (separator or separating or separate or serpation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:08 |
| S68 | 14 | S65 and (S64 same (separator or separating or separate or serpation)) and color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:10 |
| S69 | 53 | S67 and input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:19 |
| S70 | 67353 | (paper or medium or media or sheet or material) near3 input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:20 |

EAST Search History

| | | | | | | |
|-----|--------|---|--|-----|----|------------------|
| S71 | 9 | S67 and S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 11:20 |
| S72 | 133994 | (paper or medium or media or sheet or material) near7 input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:13 |
| S73 | 235016 | (paper or medium or media or sheet or material) with input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:13 |
| S74 | 76 | S65 and S73 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:14 |
| S75 | 2550 | S64 and S73 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:21 |
| S76 | 537 | S75 and S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:21 |
| S77 | 32 | S76 and (S64 same (separator or separating or separate or serpation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 13:21 |

EAST Search History

| | | | | | | |
|-----|------|---|--|-----|----|------------------|
| S78 | 1 | S77 and S65 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 15:30 |
| S79 | 92 | (user interface) with (capabilities) with color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:44 |
| S80 | 205 | (user interface) same ((detect or detecting) with color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:46 |
| S81 | 31 | (user interface) same ((detect or detecting) near2 color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:49 |
| S82 | 8680 | ((detect or detecting) near color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:51 |
| S83 | 7403 | ((detect or detecting) color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:52 |
| S84 | 0 | ((detect or detecting) color) with dispaly | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:52 |

EAST Search History

| | | | | | | |
|-----|-----|---|--|-----|-----|------------------|
| S85 | 256 | ((detect or detecting) color) with display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:52 |
| S86 | 469 | ((detect or detecting) color) and copier | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:53 |
| S87 | 297 | ((detect or detecting) color) and copier and @ad<"20030401" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:53 |
| S88 | 269 | (399/364).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/14 16:56 |
| S89 | 74 | S88 and S64 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:56 |
| S93 | 222 | detecting with copy with color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 07:30 |
| S94 | 134 | detect with (trailing edge) and adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 07:56 |

EAST Search History

| | | | | | | |
|----------|--------|---|--|-----|-----|------------------|
| S95 | 269 | (399/364).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/15 12:42 |
| S96 | 68 | (399/54).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/15 12:42 |
| S97 | 3682 | (358/474).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/15 12:42 |
| S98 | 76030 | (color near2 (paper or medium or media or sheet or document)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S99 | 15081 | (automatic document feeder) or adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S10 0 | 235016 | (paper or medium or media or sheet or material) with input | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S10 1 | 2550 | S99 and S100 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |

EAST Search History

| | | | | | | |
|----------|-----|--|--|-----|----|------------------|
| S10 2 | 537 | S101 and S98 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S10 3 | 32 | S102 and (S99 same (separator or separating or separate or serpation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S10 4 | 1 | S95 and S103 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:43 |
| S10 5 | 134 | detect with (trailing edge) and adf | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:44 |
| S10 6 | 13 | S97 and S105 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/15 12:44 |